Group Art Unit: 2822

Examiner: Monica Lewis

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Cleeves et al.

Application No.: 10/728,437

Filed: 12/05/2003

Title: Optimization of Critical

Dimensions and Pitch of Patterned Features

in and Above a Substrate

Attorney Docket No.: MA-110

Assistant Commissioner for Patents

May 24, 2006

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RESPONSE TO NON-FINAL OFFICE ACTION

This paper is filed in response to the non-final Office Action of January 25, 2005, concerning the above-referenced patent application.

A complete list of pending claims begins on page 2. A discussion of claim amendments appears on page 5. Specification amendments begin on page 6, and a discussion of specification amendments begins on page 13. Remarks begin on page 14, and a conclusion appears on page 21. New drawing sheets 7, 8, and 9 are included with this correspondence.

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Name (printed) Pamera J. Savyres Date of Deposit Men 24, 2006

App. No. 10/728,437

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